Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Monday 13 Feb 2023 until 23:59 on Tuesday 14 Feb 2023

Forecast Issued on Monday 13 Feb 2023 at 02:13 by Met Office Aberdeen

Confidence: Generally high, although lower for cloud amounts, until Wednesday, when there is uncertainty on the timing of rain bands pushing in from the west.

Headline for Monday 13 Feb 2023: Dry and fine, with increasing sunshine through the day.

Mountain weather hazards on Monday 13 Feb 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Monday 13 Feb 2023

Weather: There will be patchy low cloud through the early hours of Monday but this mostly becoming confined to the south by dawn. Largely clear skies by early-mid morning across the region allowing prolonged sunshine.

Chance of cloud-free hill tops above 800m: 40% at first, soon increasing to 90%.

Low cloud and visibility: Generally good visibility. Scattered low cloud at first, bases 500-700m, becoming confined to the south before dawn and soon clearing the region.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 13 Feb 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	34/40 SW	33/39 S	33/41 S	32/39 S	29/36 S	29/36 S	30/37 S
900	22/24 SW	23/27 S	29/36 S	24/31 S	26/32 S	22/29 S	24/30 S
600	11/14 E	11/14 E	9/13 SW	11/15 SE	9/13 SW	9/13 SW	9/14 S
300	1/3 NW	4/9 SW	7/15 SW	6/14 SW	5/10 SW	4/10 SW	4/9 SW
Glen	2/17 SW	3/19 SW	7/24 SW	6/21 SW	6/22 SW	6/21 SW	5/20 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-4	2/-6	1/-7	0/-8	-1/-8	-0/-8	-1/-9
900	6/0	7/2	7/2	6/1	6/1	6/1	4/-1
600	3/-1	4/-0	7/4	6/3	5/2	5/2	3/0
300	0/-1	2/0	6/4	8/6	4/2	2/0	2/-0
Glen	3/2	4/3	8/6	9/7	6/3	5/2	3/1
Freezing Level*	1300m	1400m	1500m	1400m	1300m	1000m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Tuesday 14 Feb 2023
Weather: Clear skies through the early hours of Tuesday morning, clouding over from the southwest early to mid-morning with outbreaks of rain at times. Remaining cloudy for much of the day but breaking up into the evening.

Maximum wind: Southerly 15-20 mph gusting 35-40 mph.

Chance of cloud-free hill tops above 800m: 90% during the early hours, reducing to 40% by mid-morning, increasing to 80% later in the evening.

Low cloud and visibility: Good visibility, reducing to moderate in any rain and poor in hill fog. Scattered or broken low cloud leading to hill fog from late morning.

Temperature: **Glens:** Plus 4 rising to plus 9 Celsius.
At 800m: Plus 1 rising to plus 3 Celsius.
Freezing level: 1000m rising above summits.

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